INTERNATIONAL SEARCH REPORT

International application No.
PCT/US04/07792

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61K 31/44; C07D 471/00 US CL : 514/278; 546/17 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/278; 546/17 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
	S CONSIDERED TO BE RELEVANT	propriete of the relevant nassages	Relevant to claim No.	
Category * Cir A,P US 6,7	tation of document, with indication, where ap 143,794 B2 (BONJOUKLIAN et al) 01 June 2	propriate, of the relevant passages 004 (01.06.2004), abstract, claims.	1,3,6,8,9,11-14,20-21	
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Further documents are listed in the continuation of Box C. * Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means		"T" later document published after the integrated and not in conflict with the applicate and not include a second of particular relevance; the	See patent family annex. later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
		"Y" document of particular relevance; the considered to involve an inventive ste combined with one or more other suc		
P document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent		
Date of the actual completion of the international search		Date of mailing of the international search report 18 AUG 2004 //		
04 August 2004 (04.08.2004) Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230		Authorized officer Amelia Al Owens Telephone No. 571-272-0700	w f	

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Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)			
This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
1. Claim Nos.: because they relate to subject matter not required to be searched by this Authority, namely:			
Claim Nos.: 2,4,5,7,10,15-19,22-23 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: Please See Continuation Sheet			
Claim Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box II Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:			
 As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.: 			
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:			
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.			

Form PCT/ISA/210 (continuation of first sheet(1)) (July 1998)

INTERNATIONAL SEARCH REPORT				
Continuation of Box I Reason 2: The numerous variables Y, X, Z, R1 thru R26 and their voluminous, complex meanings and their virtual incomprehensible permutations and combinations make it impossible to determine the full scope and complete meaning of the claimed subject matter. As presented the claimed subject matter cannot be regarded as being a clear and concise description for which protection is sought and as such the listed claims do not comply with the requirements of PCT Article 6. Thus it is impossible to carry out a meaningful search on same. NOTE: Claims 1,3,6,8,9,11-14,20-21 have been searched to the extent they read on example 1 on pages 55-56 of the description.				
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Form PCT/ISA/210 (second sheet) (July 1998)

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